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FROM: Bradley A. ForrestOUR REF: 2800.437US1FAX NUMBER (571) 273-8300

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In re. Patent Application of: Johnny Chan et al.Patent No.: 7,082,490Serial No.: 10/690,082Issue Date: July 25, 2006Filed: October 20, 2003Docket No.: 2800.437US1Confirmation No.: 4867Title: METHOD AND SYSTEM FOR ENHANCING THE ENDURANCE OF MEMORY  
CELLS

By: Bradley A. Forrest  
Name: Bradley A. Forrest  
Reg. No.: 30,837

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office  
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CERTIFICATE UNDER 37 CFR § 3.73(b)  
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In accordance with 37 C.F.R. Section 1.36, M.P.E.P. Section 402.05 and 402.07, please revoke any existing Powers of Attorney, if any, for the below listed applications, and appoint the following attorneys and/or patent agents to prosecute these applications and to transact all business in the Patent and Trademark Office in connection therewith:

**Customer Number: 76287**

<u>Appl. Serial</u> <u>No.:</u> <u>&amp;</u> <u>Docket No.</u>	<u>Filing Date</u>	<u>Applicant</u>	<u>Reel/Frames</u>	<u>Recordation</u> <u>Date</u>
09/627,351 2800.234US1	Jul 28, 2000	Mason et al	011144/0766-0772	09/25/2000
10/190,374 2800.235US1	Jul 2, 2002	Manea	013200/0013-0016	08/19/2002
10/393,583 2800.239US1	Mar 20, 2003	Kao	013951/0379-0383	04/14/2003
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09/586,660 2800.244US1	Jun 1, 2000	Kelkar	011026/0360-0364	08/03/2000
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<u>Appl. Serial</u> <u>No.:</u> <u>&amp;</u> <u>Docket No.</u>	<u>Filing Date</u>	<u>Applicant</u>	<u>Reel/Frames</u>	<u>Recordation</u> <u>Date</u>
09/558,396 2800.252US1	Apr 25, 2000	Lam	010922/0131-0134	06/23/2000
07/933,332 2800.255US1	Aug 21, 1992	Anvari	010231/0283-0315 008321/0405-0409	09/22/1999 01/28/1997
09/603,245 2800.256US1	Jun 23, 2000	Maalej et al	011157/0939-0945	10/03/2000
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11/061,794 2800.272US1	Feb 18, 2005	Lassen	016882/0006-0009	08/15/2005
11/140,750 2800.329US1	May 31, 2005	Pederson et al	016918/0487-0490	08/12/2005
08/045,665 2800.369US1	Apr 9, 1993	Kofler	010231/0283-0315 006792/0084-0085	09/22/1999 12/06/1993
08/523,032 2800.389US1	Sep 1, 1995	Lim et al	010231/0283-0315 008321/0405-0409	09/22/1999 01/28/1997
10/328,525 2800.407US1	Dec 24, 2002	Paolucci	013652/0321-0324	01/13/2003
10/267,339 2800.409US1	Oct 9, 2002	Telecco	013426/0190-0194	10/22/2000
10/615,476 2800.412US1	Jul 7, 2003	Dupaquis et al	014318/0714-0717	07/25/2003
10/235,265 2800.413US1	Sep 4, 2002	Manea	013346/0947-0951	10/03/2002
10/295,974 2800.414US1	Nov 15, 2002	Bernard	013543/0540-0544	12/02/2002
10/348,782 2800.415US1	Jan 21, 2003	Maletsky	013824/0589-0592	03/10/2003
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10/201,093 2800.417US1	Jul 22, 2002	Lojek et al	013227/0323-0326	08/28/2002
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10/445,110 2800.420US1	May 23, 2003	Snell	014343/0341-0345	08/04/2003
10/227,061 2800.422US1	Aug 22, 2002	Lojek	013271/0342-0346	09/10/2002
10/671,200 2800.423US1	Sep 25, 2003	Dupuy et al	014599/0609-0613	10/17/2003
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10/352,734 2800.426US1	Jan 27, 2003	Bedarida	013761/0955-0959	02/19/2003
10/328,603 2800.427US1	Dec 24, 2002	Sivero et al	013656/0132-0135	01/13/2003
10/835,410 2800.428US1	Apr 28, 2004	DeCaro	015327/0352-0356	05/14/2004
11/370,466 2800.428US2	Mar 8, 2006	DeCaro	015327/0352-0356	05/14/2004
11/457,611 2800.428US3	Jul 14, 2006	DeCaro	015327/0352-0356	05/14/2004
10/423,637 2800.429US1	Apr 25, 2003	Lojek	014069/0768-0772	05/16/2003
10/955,453 2800.429US2	Sep 29, 2004	Lojek	014069/0768-0772	05/16/2003
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08/872,822 2800.432US1	Jun 10, 1997	Neff	010231/0283-0315 009011/0682-0686	09/22/1999 02/23/1998
10/661,316 2800.433US1	Sep 12, 2003	Lam .	014694/0710-0713	11/14/2003
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10/607,286 2800.438US1	Jun 25, 2003	Ng et al	014385/0288-0291	08/14/2003
10/633,005 2800.440US1	Jul 31, 2003	Lojek	014439/0891-0895	09/02/2003
10/869,325 2800.441US1	Jun 15, 2004	Wei	015568/0411-0414	07/19/2004
10/453,160 2800.442US1	Jun 2, 2003	Ng	014316/0633-0636	07/25/2003
10/773,059 2800.443US1	Feb 4, 2004	Lojek	014999/0678-0682	02/24/2004
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4 of 12

<u>Appl. Serial</u> <u>No.:</u> <u>&amp;</u> <u>Docket No.</u>	<u>Filing Date</u>	<u>Applicant</u>	<u>Reel/Frames</u>	<u>Recordation</u> <u>Date</u>
08/357,525 2800.446US1	Dec 16, 1994	Larsen et al	010231/0283-0315	09/22/1999
10/836,705 2800.448US1	Apr 29, 2004	Meyer et al	015327/0339-0343	05/14/2004
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10/817,619 2800.459US1	Apr 1, 2004	Rochette	015384/0200-0204	05/28/2004
11/195,434 2800.459US2	Aug 2, 2005	Rochette	015384/0200-0204	05/28/2004
10/686,243 2800.460US1	Oct 14, 2003	Kowshik et al	014764/0704-0707	12/08/2003
10/848,763 2800.462US1	May 18, 2004	Chaudhry et al	015411/0709-0713	06/07/2004
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11/055,504 2800.464US2	Feb 10, 2005	Chandhry	016267/0535-0539	02/10/2005
10/685,752 2800.465US1	Oct 14, 2003	Guo et al	014764/0741-0744	12/08/2003
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11/119,675 2800.471US2	May 2, 2005	Sivero et al	014915/0888-0892	01/26/2004
10/836,703 2800.474US1	Apr 29, 2004	Cohen et al	015327/0344-0348	05/14/2004
10/836,710 2800.475US1	Apr 29, 2004	Cohen et al	015327/0316-0320	05/14/2004
10/961,980 2800.475US2	Oct 8, 2004	Cohen et al	016035/0798-0801	12/02/2004
10/465,718 2800.476US1	Jun 18, 2003	Lojek	014300/0329-0332	07/22/2003
10/836,704 2800.477US1	Apr 29, 2004	Meyer	015327/0328-0332	05/14/2004
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10/969,827 2800.479US1	Oct 20, 2004	Amrani et al	016083/0089-0092	12/20/2004
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10/883,159 2800.482US1	Jul 1, 2004	Lojek et al	015614/0648-0652	07/27/2004
10/965,653 2800.484US1	Oct 13, 2004	Lam	015929/0138-0142	10/28/2004
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11/136,140 2800.499US1	May 24, 2005	Carver et al	016739/0740-0744	07/05/2005
11/470,561 2800.500US1	Sep 6, 2006	Dressen et al	018306/0755-0760	09/26/2006
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11/136,131 2800.507US1	May 24, 2005	Wang et al	016708/0995-0999	07/05/2005
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11/131,017 2800.523US1	May 17, 2005	Perisetty	016726/0471-0475	06/27/2005
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11/266,501 2800.541US1	Nov 3, 2005	Trinh et al	017511/0929-0933	01/31/2006
11/168,833 2800.544US1	Jun 28, 2005	Saether	016989/0661-0665	09/12/2005
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11/616,102 2800.616US1	Dec 26, 2006	Ziomek	018710/0167-0171	01/04/2007
11/128,109 2800.648US1	May 11, 2005	Matulik et al	016774/0842-0843	07/18/2005
11/284,779 2800.649US1	Nov 21, 2005	Chan et al	017269/0113-0114	03/07/2006
11/284,780 2800.650US1	Nov 21, 2005	Chan et al	017269/0111-0112	03/07/2006
11/291,498 2800.651US1	Nov 30, 2005	Ng et al	018014/0307-0308	07/27/2006
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10/407,647 2800.656US1	Apr 3, 2003	Frulio et al	013939/0410-0411	04/03/2003
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11/467,502 2800.703US2	Aug 25, 2006	Gangsto et al	019211/0448-0449	04/25/2007
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10/407,646 2800.711US1	Apr 3, 2003	Sivero et al	013940/0102-0103	04/03/2003
10/972,993 2800.715US1	Oct 24, 2004	Itskovich	015934/0873-0874	10/25/2004
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11/393,070 2800.717US3	Mar 29, 2006	Bedarida et al	013952/0140-0141	04/03/2003
11/393,153 2800.717US4	Mar 29, 2006	Bedarida et al	013952/0140-0141	04/03/2003
10/407,615 2800.718US1	Apr 3, 2003	Oddone et al	013947/0662-0663	04/03/2003
09/156,213 2800.725US1	Sep 17, 1998	Gupta et al	009612/0061-0062	11/27/1998
10/766,276 2800.727US1	Jan 27, 2004	Siddappa	014800/0493-0494	06/29/2004
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10/622,804 2800.763US1	Jul 18, 2003	Bedarida et al	014589/0803-0804	07/18/2003
10/888,790 2800.764US2	Jul 9, 2004	Bo et al	016563/0800-0801	05/11/2005
10/856,644 2800.769US1	Jun 10, 2004	Sammuelsson	015210/0991-0992	10/01/2004
11/126,473 2800.771US1	May 11, 2005	Frulio et al	016557/0254-0255	05/11/2005
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09/627,927 2800.786US1	Jul 28, 2000	Sabin	011150/0820-0822	10/10/2000
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10/323,614 2800.789US1	Dec 18, 2002	Bedarida et al	013903/0496-0497	03/31/2003

**CERTIFICATE UNDER 37 CFR § 3.73(b)**

Atmel Corporation hereby certifies that it is the assignee of the entire right, title and interest in the patent applications identified above by virtue of assignments from the inventor(s) of the patent applications identified above. To the best of my knowledge and belief, titles are in Atmel Corporation, the assignee.

Pursuant to 37 C.F.R. § 3.73(b) I hereby declare that I am empowered to sign this certificate on behalf of Atmel Corporation, the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true.

Please direct all correspondence in this case to:

Schwegman, Lundberg & Woessner, P.A.  
Customer No. 76287

Date

8/14/08

By

Name: Patrick Reuten

Title: Chief Legal Officer